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| | Application No. | Applicant(s) | |
|--|--|--|---------------------------|
| A | 10/617,153 | HAN ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Anthony T. Perry | 2879 | |
| The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313 | OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to | olication. If not include will be mailed in due | ed course. THIS |
| 1. \boxtimes This communication is responsive to <u>the RCE filed 5/08/06</u> . | | | |
| 2. ☑ The allowed claim(s) is/are <u>11-20</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | been received. been received in Application No cuments have been received in this r of this communication to file a reply of this application. | national stage applica complying with the red | quirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives | | | IOTICE OF |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the control of the deposition of the depo | on's Patent Drawing Review (PTO- Amendment / Comment or in the O 84(c)) should be written on the drawing the header according to 37 CFR 1.121(c | ffice action of gs in the front (not the | |
| attached Examiner's comment regarding REQUIREMENT F | FOR THE DEPOSIT OF BIOLOGICA | AL MATERIAL. | |
| | • | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date | 5. Notice of Informal P. 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amenda 8. Examiner's Stateme 9. Other | (PTO-413), e nent/Comment | |
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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 5/08/06 has been entered.

Allowable Subject Matter

Claims 11-20 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose or fairly suggest:

An electroluminescent device comprising a second protection layer of a single
layer printed material covering a noise-reducing electrode which is formed on a
first protection layer, wherein the first protection layer covers the top and side
surfaces of the insulation layer and luminescent layer, in combination with the 1820 are allowable for the same reasons since they are dependent on claims 11 and
17).

It is noted that JP 11-273872 teaches an EL device wherein the second protection layer (2b) covers the sides of the insulation layer (4) and luminescent layer (5) so as to prevent penetration of moisture during use of the device. However, the second protection layer (2b) is formed after the noise-reducing electrode (8a) is formed on the EL device, and as stated in the Applicant's Remarks section, (see pages 5-7 of the Amendment filed, 5/08/06) since the first protection layer (7) does not prevent penetration of moisture on the sides of the insulation layer (4) and the luminescent layer (5), the EL device can become compromised during the formation of the noise reduction electrode (also see Exhibit A, filed by Applicant on 4/06/06).

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(4) and the luminescent layer (5), the EL device can become compromised during the formation

of the noise electrode (also see Exhibit A, filed by Applicant on 4/06/06).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Anthony Perry* whose telephone number is **(571) 272-2459**. The examiner can normally be reached between the hours of 9:00AM to 5:30PM Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for this Group is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Perry

Patent Examiner Art Unit 2879

May 12, 2006

Mariceli Santiago Primary Examiner Art Unit 2879